

## Product datasheet for **RN206294**

### Abhd1 (NM\_001008520) Rat Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Abhd1 (NM\_001008520) Rat Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Abhd1  
**Synonyms:** MGC105659  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**Cell Selection:** Neomycin  
**Fully Sequenced ORF:** >RN206294 representing NM\_001008520  
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGGAATACCTCCACATAACCAAGATGCTGAGTTCCTCTCTGAGCCCGAAAATGGCACCTGGTCAGATG  
CCATCTCTCTGCTCTTAGCTCTTGGCATTGCTCTCTACTTGGGCTACTACTGGGCATGTGTGCCCCAGAG  
GCCTCGTCTGGTGGCTGGGCCAGTTTCTGGCCTTCTGGAGCAACACTGTCCAGTCACTGTGGAGACT  
TTCTACCCACACTATGGTGCTTTGAGGGACGGCTGCAAACCATCTTTCGAGTCCCTCTGCAGTCTCAGC  
CTGTGATCCCTTACCGGAGTGAAGTCCCTCCAGACCCCGGATGGAGGCCAGTTCCTTCTGGACTGGGCTGA  
GCAGCCTTACAGCAGTCACTGCCAGACCCGACCACCCAGCCCATAGTACTATTGCTTCCGGGTATCAGC  
GGCAGCAGCCAGGAGCCATATATCTTACACCTAGTTGACCAGGCTCTGAAGGATGGCTATAGGGCTGTTG  
TATTTAATAACCGTGGATGCCGAGGGGAAGAGCTGCTGACGCACAGGGCTTACTGTGCCAGCAACTGA  
AGACCTAGAAAACGGTTGTGAAGCACATAAAGCACCGCTACTCCGAGCTCCACTGCTGGCTGTGGGGATC  
TCTTTCGGAGGGATACTGGTACTTAACCTGACGACGGACCCGGGAAGGCTGGAGGCTTGGTCCGGGGAC  
TGACCATGTCTGGGTGTTGGGATTCTTTGAGACCGTTGACTCCTTGGAGACCCCACTCAACTACTGCT  
CTTCAACCAGCCCTCACTGCTGGACTCTGCCGGCTTGTGGCCAGGAACAGAAAAGTCAATTGAAAAGGTG  
TTGGATGTAGACTTTGCGATAAAGGCCCGCACAATCCGCCAGCTGGATGAGCGCTACACATCTGTGGCTT  
TTGGGTATAAAGACTGTGCGGCTTATTACCATGCCTCAAGCCCGAGAACCAAGGTGGATGCCATCTGCAC  
CCCTGTCTCTGCCTCAATGCAGCAGACGATCCCTTCTCCCCAGTGCAGGCCCTCCCTCTGCAGGCTGCC  
CAGAAGTCTCCCTACGTGGCCCTGCTCATCACAGCTCGGGGTGGCCACATTGGCTTCTGGAAGGGCTGC  
TGCCCTGGCAACTGTTACATGAACCGCTGCTACATCAGTATGCCGAGCTGTCTCCAGCACTCGGT  
GGGGCTGCCGGGCTCGGAGCACTCACTCCTGAAGATGGAAGAGCTGA

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001008520
Insert Size:	1239 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.</li></ol>
RefSeq:	<u><a href="#">NM_001008520.1</a></u> , <u><a href="#">NP_001008520.1</a></u>
RefSeq Size:	1387 bp
RefSeq ORF:	1239 bp
Locus ID:	313917
UniProt ID:	<u><a href="#">Q5RK23</a></u>
Cytogenetics:	6q14